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NOTICE OF ALLOWANCE AND FEE(S) DUE

21839

09/19/2005

BUCHANAN INGERSOLL PC (INCLUDING BURNS, DOANE, SWECKER & MATHIS) **POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404**

EXAMINER DURAND, PAUL R ART UNIT PAPER NUMBER 3721

DATE MAILED: 09/19/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/830,686	08/03/2001	Keiji Yano	027650-928	9925

TITLE OF INVENTION: HEAT SEAL DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$0	\$1400	12/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>			
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	elow or directed otherwise	mitting the ISSU Patent, advance ord in Block I, by (a)	E FEE and PUB ders and notificat) specifying a nev	LICATION FEE (if requion of maintenance fees we correspondence address	ired). Blocks 1 through 5 s will be mailed to the current and/or (b) indicating a separate	hould be completed where correspondence address as trate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for is certificate cannot be used	or domestic mailings of the
				Fee(s) Transmittal, The	is certificate cannot be used a al paper, such as an assignme	for any other accompanying ent or formal drawing, must
21839 75	90 09/19/2005			have its own certificat	e of mailing or transmission.	G,
BUCHANAN IN	GERSOLL PC			Се	rtificate of Mailing or Trans	smission
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ALEXANDRIA, V	A 22313-1404					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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DURAND	, PAUL R	3721		053-552000		
	e address or indication of "Fe	ee Address" (37	2. For printing	on the patent front page, l	ist	
CFR 1.363). Change of correspondence address (or Change of Correspondence			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
Address form PTO/SB/122) attached.			(2) the name of a single firm (having as a member a 2			
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3. ASSIGNEE NAME AND			•			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear of Γ a substitute for t	on the patent. If an assig filing an assignment.	nee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGN	EE	(B) RESIDENCE: (CITY and STATE OR CO	UNTRY)	
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Issue Fee			A check in the amount of the fee(s) is enclosed.			
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5. Change in Entity Status	(from status indicated above	:)	_			
	MALL ENTITY status. See		••		ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ie Fee and Publicate will not be accepted ent and Trademark	tion Fee (if any) of I from anyone oth Office.	or to re-apply any previous ner than the applicant; a reg	ly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in
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This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C oplication form to the USPT is for reducing this burden, sl	11. The information 122 and 37 CFR O. Time will vary to the	on is required to o 1.14. This collect depending upon c Chief Information	btain or retain a benefit by ion is estimated to take 12 the individual case. Any c on Officer, U.S. Patent and	the public which is to file (an minutes to complete, includi comments on the amount of t I Trademark Office, U.S. Dep	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.

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21839	7590	09/19/2005		EXAM	INER		
BUCHANAN	INGERS	SOLL PC	DURAND	DURAND, PAUL R			
(INCLUDING	BURNS, I	DOANE, SWEC					
POST OFFICE	BOX 140	4		ART UNIT	PAPER NUMBER		
ALEXANDRI	A, VA 223	13-1404		3721			
				DATE MAILED: 09/19/200	DATE MAIL ED: 09/19/2005		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.